JAN 04 2001

Applicants

Bruce D. Gaynor, et al.

Appn. No.

08/833,838

Filed

7

: April 10, 1997

For :

PEPTIDES FOR THE TREATMENT AND DIAGNOSIS OF CHICAGO CONTRACTOR OF

SYSTEMIC LUPUS ERYTHEMATOSUS

Page 2

## In the Specification:

Please insert at the end of the application pages 1-7 containing the Sequence Listing attached hereto as Exhibit A.

Page 3, lines 28-29, after "Asp-Trp-Glu-Tyr-Ser-Val-Trp-Leu-Ser-Asn" insert -- (SEQ ID NO:1)--.

Page 4, line 3, after "DWEYS (L and D peptides)" insert -- (SEQ ID NO:2)--.

Page 4, line 6, after "DWEYS" insert -- (SEQ ID NO:2)--.

Page 4, line 14, after "DWEYS" insert --(SEQ ID NO:2)--.

Page 4, line 15, after "DWEYS" insert -- (SEQ ID NO:2)--.

Page 6, line 24-25, after "X-Gly-Trp-X-Arg-Val" insert --(SEQ ID NO:3)--.

Page 6, line 28, after "Trp-Gly-Trp-Thr-Arg-Val" insert --(SEQ ID NO:3)--.

Page 6, line 29, after "Leu-Gly-Trp-Val-Arg-Val" insert -- (SEQ ID NO:3)--.

Page 6, line 30, after "Phe-Gly-Trp-Thr-Arg-Val") insert -- (SEQ ID NO:3)--.

Page 7, lines 2-3, after "X-Trp-X-Tyr-His-X" insert --(SEQ ID NO:4)--.

Page 7, line 6, after "Trp-Trp-Val-Tyr-His-Pro" insert --(SEQ ID NO:4)--.

Page 7, line 7, after "Tyr-Trp-Tyr-His-Trp" insert -- (SEQ ID NO:4)--.

Page 7, lines 9-10, after "X1-Trp-X1-Tyr-X2" insert --(SEQ ID NO:2)--.

Page 7, line 12, after "Asp-Trp-Asp-Tyr-Gly" insert -- (SEQ ID NO:2)--.

Page 7, line 13, after "Asp-Trp-Glu-Tyr-Gly" insert --(SEQ ID NO:2)--.

Page 7, line 14, after "Glu-Trp-Asp-Tyr-Gly" insert -- (SEQ ID NO:2)--.

Page 7, line 15, after "Glu-Trp-Glu-Tyr-Gly" insert --(SEQ ID NO:2)--.

Page 7, line 16, after "Asp-Trp-Asp-Tyr-Ser" insert --(SEQ ID NO:2)--.

Page 7, line 17, after "Asp-Trp-Glu-Tyr-Ser" insert --(SEQ ID NO:2)--.

Page 7, line 18, after "Glu-Trp-Asp-Tyr-Ser" insert -- (SEQ ID NO:2)--.

Page 7, line 19, after "Glu-Trp-Glu-Tyr-Ser" insert --(SEQ ID NO:2)--.

Page 7, lines 21-22, after "X1-Gly-X1-Trp-Pro-Arg" insert

JAN 04 2001 Applicants Bruce D. Gaynor, et al. Appn. No. 08/833,838 TECH CENTER 1600/2900 Filed April 10, 1997 PEPTIDES FOR THE TREATMENT AND DIAGNOSIS OF For SYSTEMIC LUPUS ERYTHEMATOSUS Page 3 --(SEO ID NO:5)--. Page 7, line 24, after "Asp-Gly-Asp-Trp-Pro-Arg" insert -- (SEQ ID NO:5)--. Page 7, line 25, after "Glu-Gly-Asp-Trp-Pro-Arg" insert -- (SEQ ID NO:5)--. Page 7, line 26, after "Asp-Gly-Glu-Trp-Pro-Arg" insert -- (SEQ ID NO:5)--. Page 7, line 27, after "Glu-Gly-Glu-Trp-Pro-Arg" insert -- (SEQ ID NO:5)--. Page 12, line 3, after "DWEYS" insert -- (SEQ ID NO:2)--. Page 12, line 4, after "DWEYS" insert -- (SEQ ID NO:2)--. Page 13, lines 28-29, replace "NH2-Ala-Asp-Gly-Ser-Gly-X-10-Gly-Ala-Pro-Ser-Gly-Ala-Glu-Thr-Val" with \( \frac{1}{2} \)-Ala-Asp-Gly-Ser-Gly-Gly-X<sub>10</sub>-Gly-Ala-Pro-Ser-Gly-Ala-Glu-Thr-Val (SEQ ID NO:6) Page 15, lines 16-17, replace "Asp-Trp-Glu-Tyr-Ser-Val-Trp-Lys-Ser-Asn" with --Asp-Trp-Glu-Tyr-Ser-Val-Trp-Leu-Ser-Asn (SEQ ID NO: 1)--. Page 15, line 17, after "Asp-Trp-Glu-Tyr-Ser" insert -- (SEQ ID NO:2)--. Page 15, lines 17-18, after "Arg-His-Glu-Asp-Gly-Asp-Trp-Pro-Arg-Val" insert --(SEQ ID NO:7)--. Page 16, line 20, after "Asp/Glu-Trp-Asp/Glu-Tyr-Ser/Gly" insert -- (SEQ ID NO:2)--. Page 16, lines 23, after "Asp/Glu-Gly-Asp/Glu-Trp-Pro-Arg" insert -- (SEQ ID NO:5)--. Page 17, line 10, replace "Asp-Trp-Glu-Tyr-Ser-Val-Trp-Lys-Ser-Asn" with --

Asp-Trp-Glu-Tyr-Ser-Val-Trp-Leu-Ser-Asn (SEQ ID NO:1)--.

Page 17, lines 10-11, after "Asp-Trp-Glu-Tyr-Ser" insert -- (SEQ ID NO:2)--.

Page 17, line 12, after "Arg-His-Glu-Asp-Gly-Asp-Trp-Pro-Arg-Val" insert --(SEQ ID NO:7)--.

M & Page 17, line 22, after "Asp-Trp-Asp-Tyr-Ser" insert -- (SEQ ID NO:2)--. Page 17, line 24, after "DWEYS" insert -- (SEQ ID NO:2)--. Page 17, line 29, after "DWEYS" insert -- (SEQ ID NO:2)--.